Docket No.: 3364P061

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of:

Dae-Sik Kim, et al.

Application No.: 10/033,649

Filed: December 27, 2001

For: LSF QUANTIZER FOR WIDEBAND

**SPEECH CODER** 

Art Group: 2654

Examiner: Lerner, Martin

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted concurrently with the Request for Continued Examination. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1- 3364P061

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date: \_\_\_\_\_\_

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

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I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Linda D'Elia

Date

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

	Complete if Known			
	Application Number	10/033,649		
Į	Filing Date	December 27, 2001		
	First Named Inventor	Dae-Sik Kim		
	Art Unit	2654		
,	Examiner Name	Lerner, Martin		
	Attorney Docket Number	3364P061		

U.S. PATENT DOCUMENTS					
Evaminar		Document Number	Publication Date	Name of Selection of	Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1		l na tanua Data I	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,822,723	10-13-1998	Kim et al.,	
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	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т
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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known			
Application Number	10/033,649		
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First Named Inventor	Dae-Sik Kim		
Art Unit	2654		
Examiner Name	Lerner, Martin		
Attorney Docket Number	3364P061		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
		KULDIP K. PALIWAL, et al., "Efficient Vector Quantization of LPC Parameters at 24 Bits/Frame", IEEE Transactions on Speech and Audio Processing, Vol. 1, No. 1, 1/1993.		
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